## IN THE CLAIMS

Claims 1-25 (Canceled)

26. (New) A semiconductor integrated circuit comprising:

a memory cell;

a first data line coupled to an output node of said memory cell;

a second data line paired with said first data line; and

a precharge circuit for precharging said first data line to a first precharge potential and precharging said second data line to a second precharge potential different from said first precharge potential.

27. (New) The semiconductor integrated circuit according to claim 26, further comprising:

a sense amplifier amplifying information stored in said memory cell to either a first potential or second potential,

wherein said first precharge potential is equal to said second potential, and

wherein said second precharge potential is between said first and second potentials.

28. (New) The semiconductor integrated circuit according to claim 27,

wherein said sense amplifier has a first input node to receive said information outputted from said first data line, and a second input node to receive said second potential from said second data line as a reference potential.

29. (New) The semiconductor integrated circuit according to claim 26,

wherein said memory cell has three transistors and has a second input node coupled to said second data line to receive an information signal.